

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|---|
| Attorney Docket No. | 02307O-114881US |
| First Inventor | Lovatt, Carol J. |
| Title | NOVEL FORMULATION OF PHOSPHORUS FERTILIZER FOR PLANTS |
| Express Mail Label No. | EV 330856660 US |

| | | | |
|--|--|---|--|
| APPLICATION ELEMENTS | | ADDRESS TO | |
| See MPEP chapter 600 concerning design patent application contents. | | | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i> | | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| 2. <input checked="" type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27.</i> | | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 18] <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure | | 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper number of pages c. <input type="checkbox"/> Statements verifying identity of above copies | |
| 4. <input type="checkbox"/> Drawing(s) (35 U.S.C.113) [Total Sheets] 5. Oath or Declaration [Total Pages 2] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</i> | | 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of <i>(when there is an assignee)</i> <input checked="" type="checkbox"/> Attorney (copy) 11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment (w/Peterson Declaration) 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. <input type="checkbox"/> Other: | |
| 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | | | |

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No: 10/341,966
Prior application information: Examiner Langel, W. Art Unit: 1754

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

| | | | | | |
|---|--|-------|-----------|--|----------|
| <input checked="" type="checkbox"/> Customer Number | | 20350 | | OR <input type="checkbox"/> Correspondence address below | |
| Name | | | | | |
| | | | | | |
| Address | | | | | |
| | | | | | |
| City | | | State | | Zip Code |
| Country | | | Telephone | | Fax |

| | | | | |
|-------------------|---|--|-----------------------------------|------------------|
| Name (Print/Type) | Todd Esker | | Registration No. (Attorney/Agent) | 46,690 |
| Signature |  | | Date | October 14, 2003 |

 PTO
 101403
 10/6864-1

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1908)

Complete if Known

| | |
|----------------------|------------------|
| Application Number | |
| Filing Date | October 14, 2003 |
| First Named Inventor | Lovatt, Carol J. |
| Examiner Name | Langel, W. |
| Art Unit | 1754 |
| Attorney Docket No. | 02307O-114881US |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account:

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 1001 | 770 | 2001 | 385 | Utility filing fee | 385 |
| 1002 | 340 | 2002 | 170 | Design filing fee | |
| 1003 | 530 | 2003 | 265 | Plant filing fee | |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |

SUBTOTAL (1)

(\$385)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | Extra Claims | Fee from below | Fee Paid |
|--------------------|-----|--------------|----------------|---------------|
| Total Claims | 108 | -20** = | 88 | X\$9 = \$792 |
| Independent Claims | 20 | -3** = | 17 | X\$43 = \$731 |
| Multiple Dependent | | | X | |

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|--|
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |
| 1204 | 86 | 2204 | 43 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$1523)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Fee Code | Fee (\$) | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|---------------------|----------|--------------|----------|----------|--|----------|
| | 1051 | 130 | | 2051 | 65 | Surcharge - late filing fee or oath | |
| | 1052 | 50 | | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| | 1053 | 130 | | 1053 | 130 | Non-English specification | |
| | 1812 | 2,520 | | 1812 | 2,520 | For filing a request for reexamination | |
| | 1804 | 920* | | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| | 1805 | 1,840* | | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | 1251 | 110 | | 2251 | 55 | Extension for reply within first month | |
| | 1252 | 420 | | 2252 | 210* | Extension for reply within second month | |
| | 1253 | 950 | | 2253 | 475 | Extension for reply within third month | |
| | 1254 | 1,480 | | 2254 | 740 | Extension for reply within fourth month | |
| | 1255 | 2,010 | | 2255 | 1,005 | Extension for reply within fifth month | |
| | 1401 | 330 | | 2401 | 165 | Notice of Appeal | |
| | 1402 | 330 | | 2402 | 165 | Filing a brief in support of an appeal | |
| | 1403 | 290 | | 2403 | 145 | Request for oral hearing | |
| | 1451 | 1,510 | | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | 1452 | 110 | | 2452 | 55 | Petition to revive – unavoidable | |
| | 1453 | 1,330 | | 2453 | 655 | Petition to revive – unintentional | |
| | 1501 | 1,330 | | 2501 | 655 | Utility issue fee (or reissue) | |
| | 1502 | 480 | | 2502 | 240 | Design issue fee | |
| | 1503 | 640 | | 2503 | 320 | Plant issue fee | |
| | 1460 | 130 | | 1460 | 130 | Petitions to the Commissioner | |
| | 1807 | 50 | | 1807 | 50 | Petitions related to provisional applications | |
| | 1806 | 180 | | 1806 | 180 | Submission of Information Disclosure Stmt | |
| | 8021 | 40 | | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| | 1809 | 770 | | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| | 1810 | 770 | | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| | 1801 | 770 | | 2801 | 385 | Request for Continued Examination (RCE) | |
| | 1802 | 900 | | 1802 | 900 | Request for expedited examination of a design application | |
| | Other fee (specify) | | | | | | |

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)**

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SUBMITTED BY

| | | | | | | |
|-------------------|------------|-----------------------------------|--------|-----------|--------------|------------------|
| Name (Print/Type) | Todd Esker | Registration No. (Attorney/Agent) | 46,690 | Telephone | 415-576-0200 | |
| Signature | | | | | Date | October 14, 2003 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.